



# SURFACE COATING OPERATIONS



## COMPLIANCE INSPECTION CHECKLIST

**INSPECTION TYPE:** ANNUAL (INS1, INS2)  COMPLAINT/DISCOVERY (CI)   
 RE-INSPECTION (FUI)  ARMS COMPLAINT NO:

<b>AIRS ID#:</b> 0951329	<b>DATE:</b> <u>12/21/2011</u>	<b>ARRIVE:</b> <u>09:15</u>	<b>DEPART:</b> <u>09:40</u>
<b>FACILITY NAME:</b> MAACO COLLISION REPAIR & AUTO PAINTING			
<b>FACILITY LOCATION:</b> 11219 S ORANGE BLOSSOM TR ORLANDO 32837-9208			
<b>OWNER/AUTHORIZED REPRESENTATIVE:</b> CAROLINE PEACH		<b>PHONE:</b> (407)466-6634	
<b>Email:</b> caroline@maacoorlando.com		<b>Mobile:</b> (407)832-0590	
<b>CONTACT NAME:</b> MATT PEACH		<b>PHONE:</b> (407)832-0590	
<b>Email:</b>		<b>Mobile:</b> (407)466-6634	
<b>ENTITLEMENT PERIOD:</b> 12/6/2009 / 12/6/2014 (effective date) (end date)			

**PART I: INSPECTION COMPLIANCE STATUS** (check  only one box)

IN COMPLIANCE     MINOR Non-COMPLIANCE     SIGNIFICANT Non-COMPLIANCE

**PART II: RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C.**  
(check  appropriate box(es))

- Does the facility operate any emissions units other than the surface coating operations and emissions units which are exempt from permitting pursuant to the criteria of paragraph 62-210.300(3)(a) or (b), F.A.C., or have been exempted from permitting under Rule 62-4.040, F.A.C.? (Rule 62-210.300(3)(c)4.a., F.A.C.)  Yes  No
- Does the owner/operator of the facility maintain records to document the VOC content of the coatings and the quantity of the coatings used?-----  Yes  No
- Does the owner/operator retain, and make available for Department inspection, these records for a period of at least five years?-----  Yes  No
- Is the total quantity of VOC's in such coatings 44 lbs/day or less, averaged monthly?-----  Yes  No
- Does the amount of coatings used, include solvents and thinners used in the process including those used for cleanups?-----  Yes  No

**PART III: CONTROL/OPERATING/MAINTANANCE REQUIREMENTS – Rule 62-210.300, F.A.C.**  
(check  appropriate box(es))

- Is/Are the surface coating operation(s) subject to a VOC Reasonably Available Control Technology (RACT) emission limiting standard of Chapter 62-296.500, F.A.C.? (Rule 62-210.300(3)(c)4.b., F.A.C.)-----  Yes  No
- Does the facility cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor? (Rule 62.296.320(2), F.A.C.)-----  Yes  No

**PART III: CONTROL/OPERATING/MAINTENANCE REQUIREMENTS – Rule 62-210.300, F.A.C. – (continued)**

(check  appropriate box(es))

3. Does the owner/operator encourage pollution prevention through such measures as training employees involved in surface coating operations on methods of reducing VOC emissions by:
- a) maintaining spray coating equipment to ensure effective application with a minimum of overspray?  Yes  No
  - b) monitoring the coating thickness to avoid excessive coating?-----  Yes  No
  - c) considering the use of low-VOC coatings (e.g., waterborne, ultra-violet cured, or powder coatings)?  Yes  No
  - d) implementing inventory control practices to prevent spillage?-----  Yes  No
  - e) implementing management practices to reduce VOC emissions during cleanup by:
    - 1. spraying light colored coatings before dark colored coatings to reduce the number of cleaning cycles?-----  Yes  No
    - 2) recycling cleaning solvents?-----  Yes  No
    - 3) using water based cleaners?-----  Yes  No

**PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300, F.A.C.**

**A. New or Modified Process Equipment**

1. Since the last inspection has there been
- a) installation of any new process equipment?-----  Yes  No
  - b) alterations to existing process equipment without replacement?-----  Yes  No
  - c) replacement of existing equipment substantially different than that noted on the most recent notification form?-----  Yes  No
  - d) If you answered **YES** to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?-----  Yes  No

Assefa Hailemariam

12/21/2011

Inspector's Name (Please Print)

Date of Inspection

~12/2012

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** Mr. Assefa Hailemariam met with Mrs. Caroline Peach, owner, for Maaco Collision repair and Auto painting at 11219 South Orange Blossom Trail, Orlando Florida on December 21, 2011. She provided the inspector with a walk-through of the facility and inspected two spray paint booths. Each spray booth is equipped with particulate filters; Spray booth has a down draft system and all filters in the booth are change out every month, or as necessary. I also observed an open booth that was used for small touch ups for prep and cleaning cars. In the mixing room all paint and solvent containers were closed tightly when not in use. No leaks or spills were observed during our walk through of the facility and all containers were covered. Facility was provided the data logs from December 2010 to November 2011. The records provided shows the highest averaged monthly total for VOC coating in pounds was in December 2010 with 28.7 pounds, which was less than the permitted limit of 44.0 pounds. The facility was in good condition. No unconfined PM emission or objectionable odor was observed during my inspection